

Pneumatic gripper

Pivot switch type: MHC2



Model No

MHC2-

10

D

Bore

6-φ6mm

10-φ10mm

16-φ16mm

20-φ20mm

25-φ25mm

Acting

D-Double acting

S-Single acting (Normally Open)

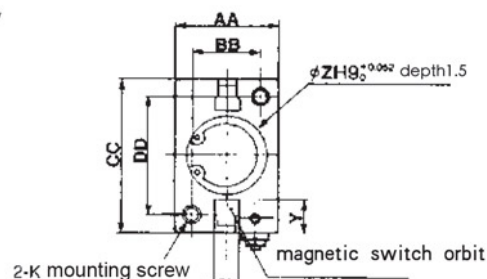
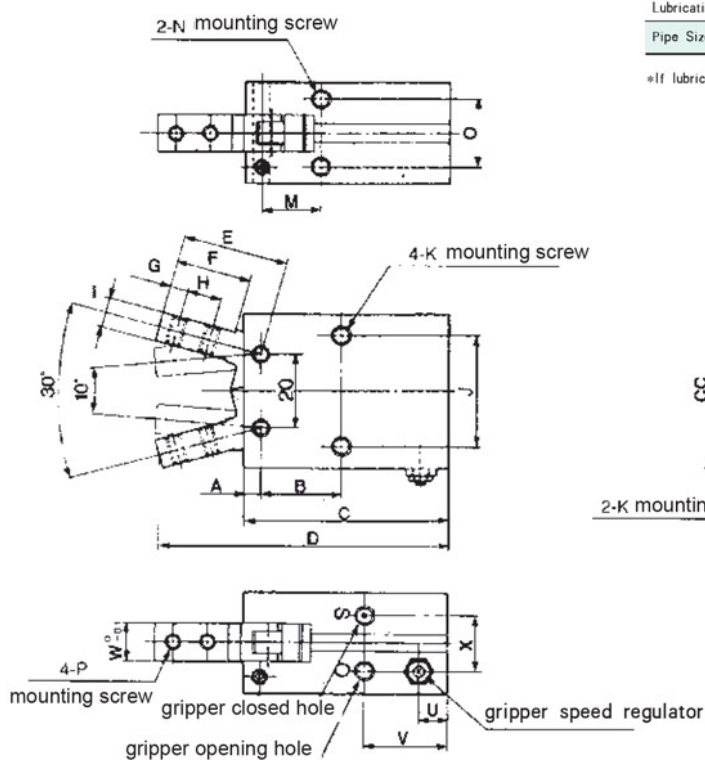
Specification

Bore(mm)		6	10	16	20	25	32	40
Medium		Air						
Action way		Double Acting,Single Acting Normally Open/Normally Close						
Min Operating pressure Mpa	Double Acting	0.15-0.7	0.2-0.7	0.1-0.7			0.1-0.7	
	Single Acting	0.3-0.7	0.35-0.7	0.25-0.7			0.25-0.7	
Environment temperature		-10~60℃(No Freeze)						
Highest operating frequency								
Repeat precision(mm)								
Magnet inside cylinder		With(Standard)						
Lubrication		Needless						
Pipe Size		M3×0.5			M3×0.8			

*If lubricating, please use NO ISOVG32

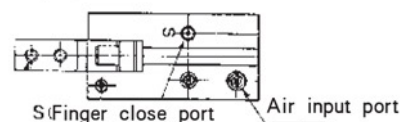
Pivot switch type: MHC2 (φ10~φ25)

Figure Dimension(mm)



Single acting: Ø10~25

Normally open



if use magnetic switch, the mounting hole is useless

type (mm)	A	B	C	D	E	F	G	H	I	J	K	φL	M	N	O	P	Q	R	Pipe size S/T	U	V	W	X	Y	φZ	AA	BB	CC	DD
10	2.8	12.8	38.6	52.4	17.2	12	3	5.7	4	16	M3×0.5 depth 5	2.6	8.8	M3×0.5 depth 6	11.4	M2.5×0.45	3	5.7	M3×0.5	7.2	18.8	6.4	10.4	5.4	11	16.4	12	23	18
16	3.9	16.2	44.6	62.5	22.6	16	4	7	7	24	M4×0.7 depth 8	3.4	10.7	M4×0.7 depth 8	16	M3×0.5	4	7	M5×0.8	7	18.3	8	13	5.8	17	23.6	15	30.6	22
20	4.5	21.7	55.2	78.7	28	20	5.2	9	8	30	M5×0.8 depth 10	4.3	15.7	M5×0.8 depth 8	18.6	M4×0.7	5	9	M5×0.8	7.5	22.2	10	15	9	21	27.6	18	42	32
25	4.6	25.8	60.2	92	37.5	27	8	12	10	36	M6×1 depth 12	5.1	19.3	M6 depth 10	22	M5×0.8	6	12	M5×0.8	7	23.5	12	20	11.5	26	33.6	22	52	40